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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted *via* the USPTO EFS Filing System; Mail Stop AF; Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

Date: August 31, 2006

/Christina M. Padamonsky/  
Christina M. Padamonsky

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant(s): Arthur W. Brooking, *et al.*

Serial No: 10/038,246

Filing Date: January 3, 2002

Examiner: Lan Dai T Truong

Art Unit: 2143

Title: SYSTEM AND METHOD FACILITATING NETWORK DIAGNOSTICS AND SELF-HEALING

**Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

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**REPLY TO FINAL OFFICE ACTION DATED JULY 5, 2006**

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Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below.